## (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 7 July 2005 (07.07.2005)

**PCT** 

## (10) International Publication Number WO 2005/062227 A1

(51) International Patent Classification<sup>7</sup>:

G06F 17/60

(21) International Application Number:

PCT/SE2004/001967

(22) International Filing Date:

21 December 2004 (21.12.2004)

(25) Filing Language:

Swedish

(26) Publication Language:

English

(30) Priority Data:

0303568-0

22 December 2003 (22.12.2003) SI

(71) Applicant (for all designated States except US): SAAB XPERIENTIA AB [SE/SE]; Gjuterigatan 9, S-553 18 Jönköping (SE).

- (72) Inventor; and
- (75) Inventor/Applicant (for US only): ROBERTSON, Hans [SE/SE]; Astronomgatan 10, S-554 48 Jönköping (SE).
- (74) Agent: AWAPATENT I LINKÖPING AB; Gjuterigatan 9, S-553 18 Jönköping (SE).

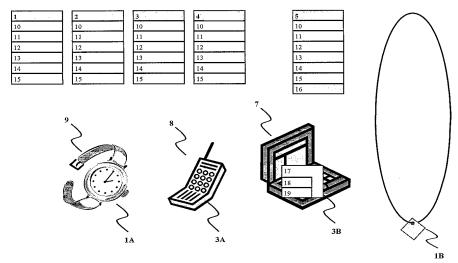
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## **Published:**

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD AND MEANS FOR CONTEXT-BASED INTERACTIVE COOPERATION



(57) Abstract: The present invention relates to a method and an arrangement for a second individual having a context log which contains information about contextual aspects, related to the second individual, as a function of time, to read information from a first individual's context log which contains information about contextual aspects, related to the first individual, as a function of time. From information from the context log of the first individual, a context graph of the first individual is generated, available to the second individual, which shows contextual aspects as a function of time, and at least a contextual aspect which refers to at least one location of the first individual and a contextual aspect which refers to at least one activity on a work- or individual-related object with the same location as the first individual are included in the context graph, and the context graph shows contextual aspects for a period of time which comprises both present time and a period of the past in connection with the present time.